



Munich Personal RePEc Archive

# **Immune Deficiency in SARS-CoV-2 Virology — Institutional Crimes and Administrative Oversights**

Pachankis, Yang

Unaffiliated

2 January 2023

Online at <https://mpra.ub.uni-muenchen.de/115860/>  
MPRA Paper No. 115860, posted 02 Jan 2023 05:22 UTC

# Immune Deficiency in SARS-CoV-2 Virology

## — Institutional Crimes and Administrative Oversights

Yang I. Pachankis\*<sup>1</sup>

\*<sup>1</sup> Unaffiliated

2-28-4 Dexinyuan, 1001 Biqing N Rd

Chongqing, 402762

ORCID: 0000-0002-5252-8670

Email: [yang.pachankis@gmail.com](mailto:yang.pachankis@gmail.com)

### Abstract

**Introduction:** The research was conducted during the COVID-19 (SARS-CoV-2) lockdown measures of People's Republic of China (PRC) with a history & continuation of nuclear proliferation, current electronic warfare, metallic pollution from military heavy industry, and actinic radiation pollutants from chip production. Apart from the biomedical harm sources, the purposes behind the source productions such as chips have been the sources of psychological tortures in neuro-cognitive warfare. The research adopted a human security paradigm primarily in mainland China with multilateral and global implications.

**Methodology:** The research was conducted with the pressure of human trafficking conducted by the PRC. It counteracts the PRC's disinformation with empirical research, analysis, and psychotherapeutic approaches. The meta-analysis demonstrates that PRC's declared pandemic responses in fact have not contributed to the positive duties in protecting the public's right to health, and on the contrary, its accumulated environmental determinants along with power intentions only worsened the public's autonomous selfcare and mutual assistance responses in the public health situations.

**Results:** The environmental factors in PRC substantially undermine the referential values of biomedical data in international settings, and if applicable, biomedical products export in the global supply chain. Genetic technologies based on applied research in telomerase must have thorough assessments in their impacts on telomeres consumption. Renormalization from and further research into nuclear proliferation and environmental determinants is the only way to improve public health. The PRC has never fulfilled any duties to the liberal institutions nor the territorial civil society. Military intervention and peacekeeping are necessary for PRC's judicial independence.

**Keywords:** COVID-19 politicization, crime against humanity, disinformation, immune system, morality, right to health

**JEL Codes:** I12, I14, I18, K14, K21, K32, K33, K38, K42, Q27, Q34, Q49, Q51, Q53, Q54, Q55

## INTRODUCTION

The World Health Organization (WHO) categorized five determinants of health, i.e. social, economic, and physical environment in exterior factors and individual characteristics & behaviors in internal factors [1]. In minimizing the irreversible long-term impacts to the exterior factors in the commons for the protection of people's right to health and freedom from disease, [2] defined the negative duty for the duty-bearers as "not to deprive the right-holder of access" to such intrinsic rights, and the transgression to such rights started with trespassing the negative duty by the supposedly duty-bearers. Militarism regimes' breaches to their negative duties in public health often accompany with a false

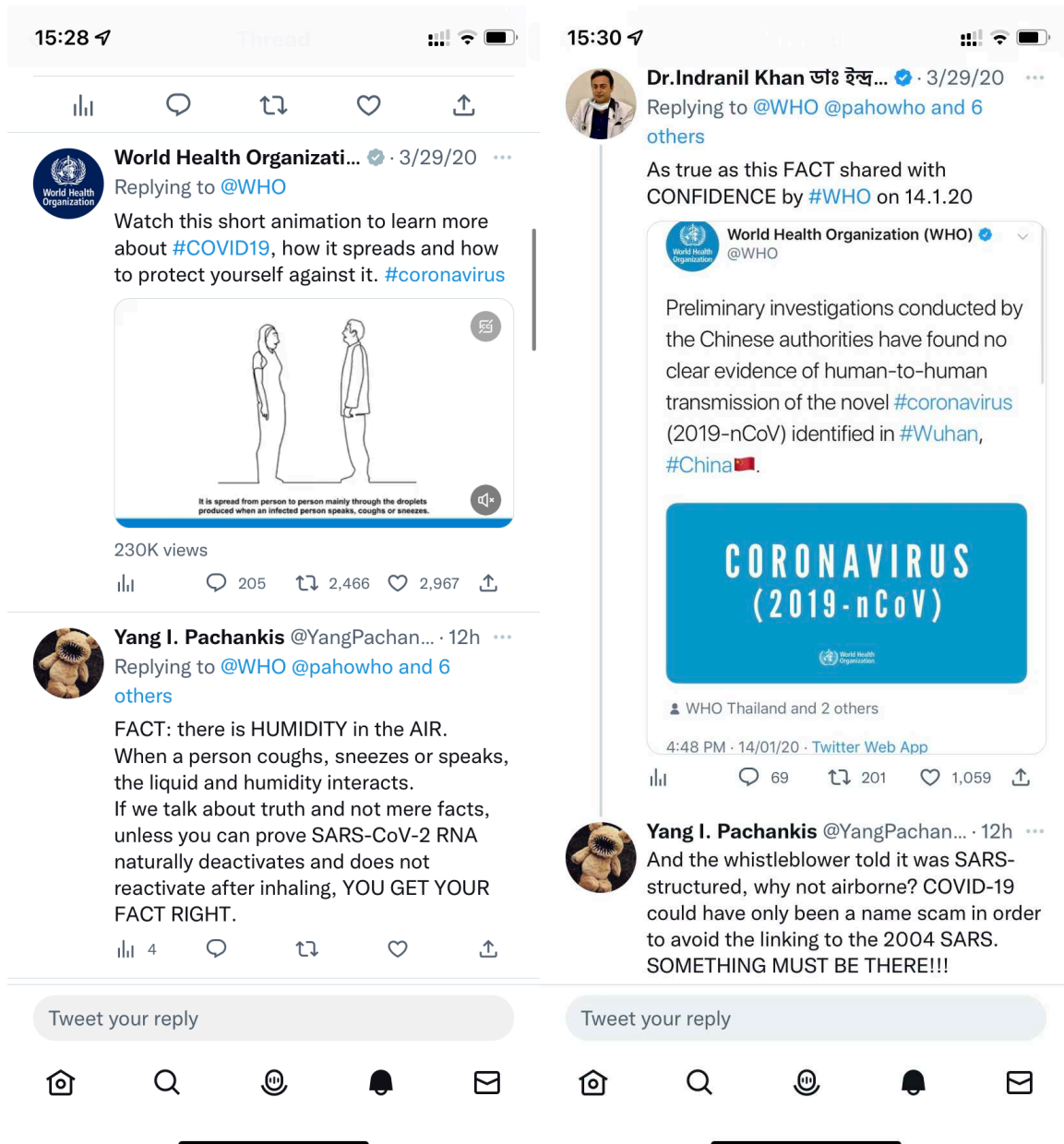


Fig. 1 The Chinese authorities lied [6,7] and the WHO became authoritarian misinformation source on the nature of SARS-CoV-2 [8,9].

positive claim of duty fulfillment, replacing the rights in question into a different concept for political negotiation, resulting with further suffrage for the right-holders and more severe transgressions thereto in an “all-encompassing way” by resource calculations to the trespassers’ ends.

The outbreak of SARS-CoV-2 [3] started in the timing of Sino-America Trade War *status quo* in the supposedly transitional economy in People’s Republic of China (PRC) after a dictatorial downshift with constitutional change, whereby the territorial monopoly grips tried to suppress the initial information and obstructed the prime response time [4], for an oligarchic equilibrium distributed by currency controls in the global economy before the effects spread worldwide [5]. Not only the hiding of information affected the prime response time, the misinformation approaches also happened within the WHO membership seen in **Fig. 1** and Fauci and the National Institute of Health (NIH) had to put the resources to combat the misinformation on whether COVID-19 (hereinafter, SARS-CoV-2) is airborne during the prime response time. In the meantime, the dictatorial groups’ politicization of SARS-CoV-2 upon the military-affiliated bottom-up responses [4,10,11] strategized in pushing for expanding its individually targetable mass surveillance system used in Xi Jinping’s *coup d’état* [12], and the public health administration entities in PRC does not have access to integrated hospital database [13]. A frontline medicare’s account of experience has been deleted by the PRC cyber operations after its initial appearance on “Headlines Today”, whereby they were asked to trace the population contact histories through the police surveillance systems in the stead of methods comfortable to medical ethics.

Obstructed by the complexities of power dynamics and interests, a mixed methodology between psychological health sampling from the mass neuro-cognitive warfare and biochemical security identification in human security has been adopted [14,15], inspired by the Cognitive-Affective-Behavioral model in low-resource context without behavioral intervention in respect of the patients’ autonomy [16,17], with a representative case from psychotherapy presented and demonstrative of the mass psychological behaviors [14,18]. With allegations of graphene oxide in SARS-CoV-2 phenomena [19] and Fauci’s NIH funding in Wuhan virus lab [20], the research reassures that the power political mandates on quarantines are unscientific and unethical to the proper functioning of medical responses in a market economy presumption [21], dissecting public health from politicization agendas. While the graphene oxide phenomenon can be broadly categorized to and possibly linked to the environmental factors in production with widespread pollution in mainland China [22,21] where graphene is in its energy war arsenal, NIH funding’s involvement in the Wuhan virus lab in a country where the 2004 SARS originated [23] will need further investigations.

In the PRC lockdown measurements, secret personnels were dressed in medicare uniforms or undercover in residential management committees [24] and confined state authorities, such as a former Highest Court official who advocated for judicial independence and is working on ensuring human rights being respected in the politicized “pandemic responses” with mass phenomena of torture on the civil society and minors. Furthermore, the judicially independent Hong Kong (SAR) is facing further transgressions after the Anti-Extradition Law Amendment Bill Movement [25].

Considering the sources of mass atrocity *post hoc* to proliferation and contamination of outer space thermonuclear environment [26], meta-ethical principles in international laws have been adopted with the 1948 Geneva Conventions predating the founding of PRC, and experimental trials for cosmological environmental determinator research have been preregistered for remedies for the future generation’s anticipations [27]. Preliminarily, the systematic review answers the following questions: 1) why the lifting of lockdowns in PRC is only an easing of mass psychological and actual tortures; 2) why the quarantine measures of PRC had no contributive effects to the situations after the lockdown lift; 3) why it is significant for holding PRC accountable for its transgressions on the 1948 Geneva Conventions, where the historic proliferation and actinic radiation from chip production [28] affect even the human trafficking method’s statistical validities of quarantine measures; 4) why runs on medical resources happened in mainland China without contribution by Omicron and new variants [29]; 5) why the current PRC governmental statistics on SARS-CoV-2 have no value to pandemic responses; 6) why the White Paper Movement is just and international military intervention is justified to restore functional judiciary in mainland China.

## METHODOLOGY

With the prerequisite of proliferation issues in regions such as Beijing and Chongqing in mainland China, not only DNA damages can directly result from them, further associated erosions to the evidence-based determinants of health can collapse the institutional determinants of health, including characteristics and behavioral changes resulted from mental & psychological health transgressions [30,1]. The WHO discretely recommended “enhancing surveillance and sequencing of cases” [31], emphasizing on the epidemiological case sequencing and not the surveillance infringing the fundamental human rights of the people, and the recommendations for the people are social distancing. With the frontline voices on the ethically unacceptable experience using state-sponsored mass surveillance system for stalking behaviors on the civilians with Nucleic Acid PCR Tests, public health administration in mainland China was put into question [13]. With statistical evidence, Dr. Ning from Harvard University compared the in-hospital death rate in mainland China to the population death rate, and the in-hospital SARS-CoV-2 death rate is 6% lower in probabilities from the increasing total death rate in mainland China from 2016 to 2020 [29]. Ning inferred from experience that 1) “Omicron does not increase death rate”, corroborating with [32] that “there is a reduced risk of hospitalization for Omicron compared to the Delta variant”; 2) “in-hospital conditions are good for SARS-CoV-2 infected patients”; 3) “there are statistical errors in CDC’s infected and death population”; 4) “unstable statistics”. Ning noted that “the rate of death for people infected by SARS-CoV-2 is lower than non-SARS-CoV-2 infections”, and hospital resource runs are caused by concentration of infectious department in-hospitalization due to the quarantine measurements [29]. In other words, the quarantine measurements that illegal imprison citizens in PRC had no contribution to the pandemic responses.

PRC’s quarantine decision-making has been based on the realtime signal surveillance data from the telecommunication individually targetable mass surveillance system [4] and the realtime movements of population labelled by the “health codes” and calculated probabilities in social contact distances and histories. This is corroborated with a truck driver’s experience of being stopped on the highway by passing through a signal area with red codes and starved for two days before being helped by a pal nearby acquainted online. The essence of the conducts constitute human trafficking on a population scale, explaining the state-sponsored chip productions for smartphones [28] with mandated association of telephone numbers with resident cards [33], and the “precision testing sites” by company registration. This specific “policy” has also been contributing to the public fears on the media operations of the regime both for privacy intrusion and retribution behaviors from the regime government, including forced quarantine on people with SARS-CoV-2 negative results following the parades. This evidences that the subjective intentions of quarantine in mainland China have not been out of public health necessities [21].

Deuterium catalysis in water oxidization disrupts with pH values in unsalted water resources [34] and pose RNA mutation risks in urban and agricultural water supplies. For the liquid’s relative heavier mass than water, its penetration to ground water contamination through soils & rocks not only affect the precipitation cycles of water atmospherization, but also contaminates the natural food and water resources with their sustainable potentials locally and regionally. With direct threat to public health, water contamination also directly impacts on the first sector of economy and derogate access to healthcare in the third sector by affordability. Albeit professional ethics in the medical sciences prevent total dysfunction for case-by-case necessities, growing demands in pharmaceutical solutions deteriorate the third sector’s capacities in disease preventions, derogating the frontline professionals’ capacities in fundamental research and their positive professional ethics. Such bureaucratic obstructions were prominently revealed by the Chinese police’s admonition on the whistle-blower’s dissimulation of public health information and decisions in obstructing the WHO in issuing global public health emergency [4]. The water oxidization from deuterium catalysis impacts on the production phase in pH values of the Nucleic Acid PCR Tests with the other bias factor from the residents’ drinking water supplies’ impact in the circulatory systems with the Cycle Threshold [35], if no mRNA vaccines have production chains in mainland China.

### **November 24, 2022 Fire in Xinjiang**

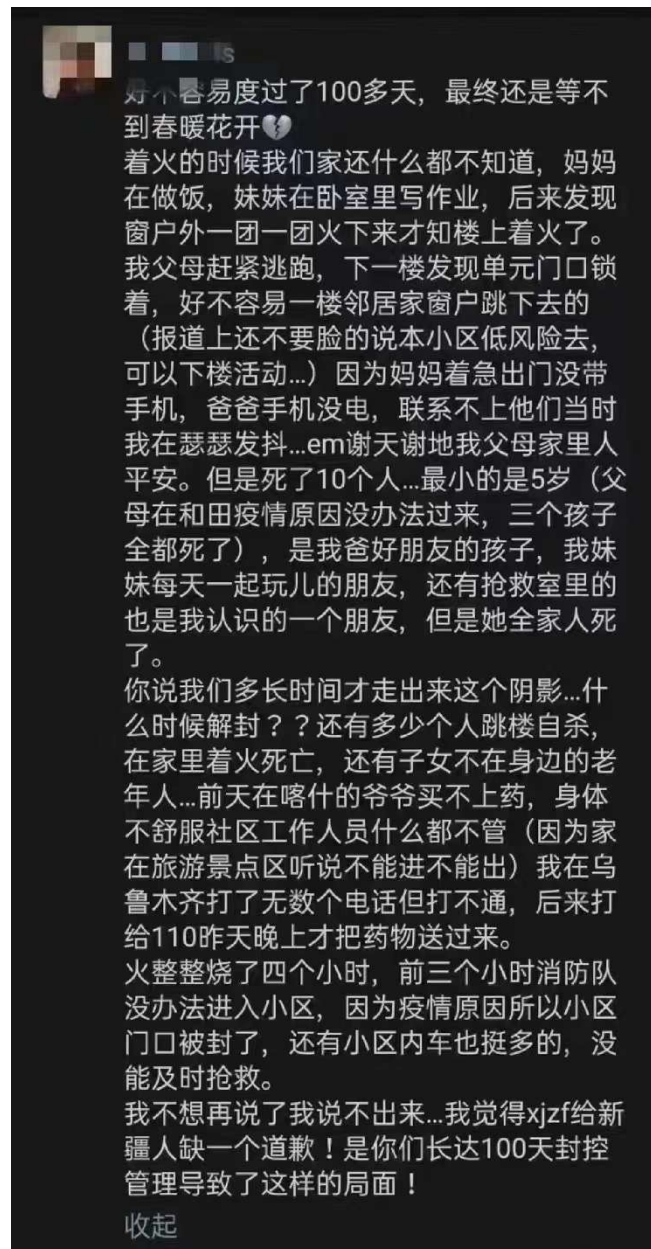
The triggering event on the PRC public’s protests is not a single case phenomenon in the mandated quarantines. Similar events include a 3-year old child’s life spent in quarantine and lost by CO intoxication where the residential areas’ strict obstruction on the parents’ leaving the area even with the other residents’ pleas, 15 to 18-year olds being camped in -10 °C being denied with heated blanket with

one being raped, recent vaccine mandates forced on the elderly whose health may not support the immune responses with long years of exposure to proliferation and various other pollutants, and many more with forced enters and physical violence. Among the 10 deaths in the fire in Xinjiang, three children were locked at home without parents with the youngest at 5, and another whole family demised in the fire. **Fig. 2** shows the deidentified witness's WeChat friend zone on the details of their lives before and upon the incident.

The direct cause of deaths in the fire was the consistent quarantine measurements of illegally restricting the residents' civil freedoms and, for many other cases, locking the residents in their homes from the outside. For the specific case, the entrances to the residential areas have all been blocked by metal barriers, including the building entrances. The fire extinguishing automobile was not able to get near enough to the fire sources from the ground pumps while efforts of breaking the barriers were under way. The fire lasted four hours and for the first three hours the firefighters were not even able to get inside of the residential area.

The detestations erupted with the government's media operations. Before the fire, Canadian Chinese pop singer Kris Wu was imprisoned by the Chinese authorities for sexual misconduct allegations, where within a half-hour time frame, all major state-controlled media pushed the same news on the imprisonment sentence with large amounts of financial deprivation. Later in the fire with online exchanges of information, mass deletion was accompanied with governmental voices accusing the victims that "the doors were open and they did not know to go out" and "the photos of buildings being locked were photoshopped maliciously". This further enraged the people and three lines of events started: 1) local residents went to the streets for protest, and in one footage gunshots were heard, 2) subsequent parades started in mourn of the deaths where suppressions further enraged and encouraged other peaceful assemblies, and 3) people online started to share evidences kept on the brutal and violent conducts in the quarantine measurements.

In the conducts in Beijing Changping, a Communist Party of China (CPC) member with the community management personnels exchanged notes on how to deal with people who are unwilling to be quarantined: 1) give them false accusations and intimidate them with whatever statutory laws that can be applied; 2) attack and / or utilize their psychological weak spots, such as children for parents and family members; 3) illegal imprisonment by force, and etc. From the video, people found previous authoritative news sources' report on the person, who swore as a CPC member "being inspired to serve the people good with confidence and ambitions". During the online activities, the authoritative government media



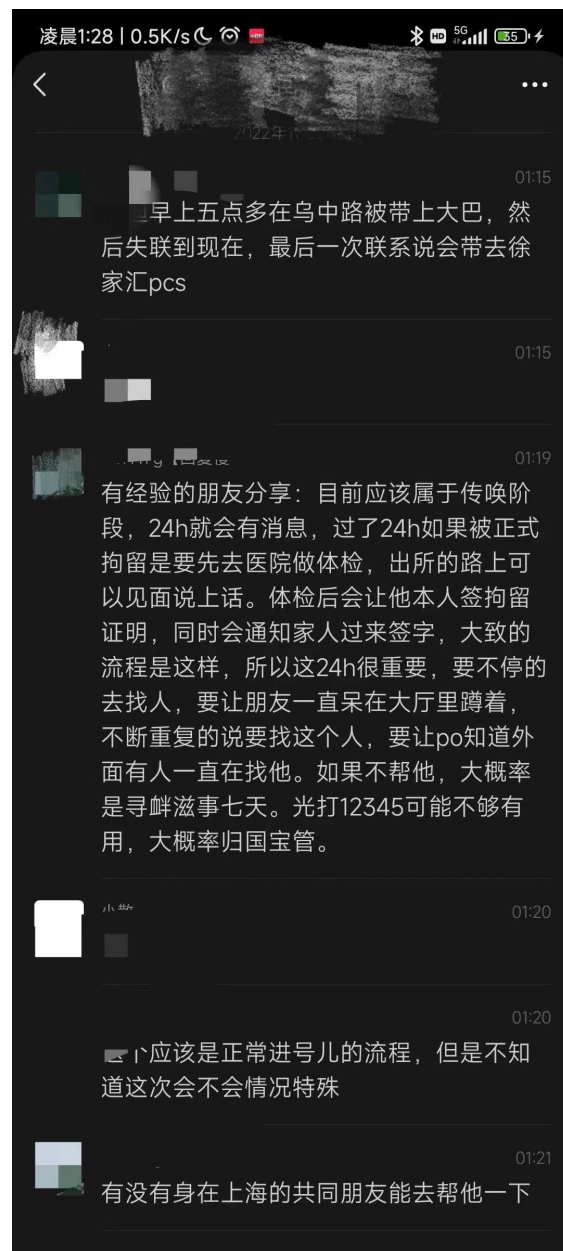
**Figure 2** The victim / witness' accusations on the PRC government's denials of their conducts directly leading to the deaths and loss in the fire.



Xinhua News pushed for one passive aggressive message of Xi Jinping condoling the earthquake in Solomon Islands, further making the top-down context a power show with its usual passive-aggressiveness. In the video “4b1eef45883fc7da65c53a0709efc2.MP4” of the press release of Information Office of Beijing Municipality, the officials reported to empty seats counting for informed consent on their quarantine works on the next day. The politicization of quarantine measurements for implementing individually targetable mass surveillance system with health codes were also expressed by the people online [30,36].

The mass psychological process in the information exchanges resembles to finding external validations for their inherent senses of realities and perceptions, contributed by the state-and-party-sponsored media operations of censorship and false narratives, including intimidations from the mass atrocities. With Iran’s protests in the World Cup, specific violent police murder case of which has not been unfamiliar to the Chinese public, the authorities ordered the media professionals not giving closeup shots in live broadcasting in the following events. The information on the media operations acknowledged the people’s own perceptions instead of media designs, including analogies on the framed murders of the Falungong members on the Tiananmen Square. This has made the digital social media an academic exchange platform, including some posts on specific Nucleic Acid PCR Test companies’ registration activities, where forced quarantine shortly follows the companies’ registration places and the companies were attributed to the same person with nested interests. These contradict with anticorruption campaigns of Xi Jinping’s. In the subjective notes on the continued cyber monitoring on me [30], further cases started to reveal the topological operations of the WeChat platform in power-spatial operations, where a person’s friend zone posts from Hong Kong were separated from being seen by some people but not others without the person’s knowledge [26,36]. Protests continued the days followed, including students around the country. Passive-aggressive threats to the students of Tsinghua University also appeared on Netease News in sending the students back to their hometown [37], along with Xi

Jinping’s “welcoming, seriously studying and absorbing the good-intentioned criticisms online” [38]. The distortion of public moral compass through a combination of power actions and reverted media messages has been key to Xi Jinping’s *coup d’état* in the previous anti-corruption rhetorics and setting-ups of new institutions for his power base [26,12]. A former military personnel expressed to me that for the students whose academic careers have been impacted by the protests, they can apply for asylum later when returned to safety. Absurd behaviors by the government were also noticed by the people online that in Shanghai on a road named after Wulumuqi where the fire took place and road of which people in Shanghai mourned over the loss of lives in the fire, the road’s sign was ordered to be removed and carried out like corpses by the workers. The behavior in another sense also eased some of the mass psychological



**Fig. 3** Peer group communicating support methods in preventing tortures and abuses after being kidnapped to the police station.

traumas in getting out to the streets from the histories that every violent suppression followed by the last night's fire fighter departments' washing the blood away from the roads and pretend nothing had happened in the next day. On November 28, 2022, an undergraduate classmate's friend is reported to be kidnapped to the police station seen in **fig. 3**, a musician who placed the first flower there, whose action influenced other people doing so in respect of lives lost, and the police locked the flower scenes down before the musician was taken into custody. Psychotherapeutic healing in moral psychology often happens in music, and enforced music in the People's Liberation Army linking the militaries' moral senses to dictators has been a routine practice.

### **Qualitative Error Factors in Outpatient Spatial Trafficking**

The human trafficking underlying the “health code” of PRC is not from the statistical vantage point from hospital inpatient. The term outpatient in the spatial trafficking analysis is also used in a loose sense, indicating to the forced quarantines and hospitalization. Without the inpatient vantage point data, epidemiological research on the epidemic distribution cannot be truly carried out and effectively feedback to the hospital managements in resource optimization according to circumstances. For the RNAs airborne capacities with the natural hydro circulations, pollutions in the air further serves as culture dishes for carrying epidemic sources, and the factors of electronic warfare further increases the flux densities for the spread of live viruses. With proliferation and effects from deuterium catalysis, sedimentation of epidemic sources further increase their hydro and water borne capacities. This corroborates with [3] that “high transmissibility of the virus (occurs) during mild disease or the asymptomatic period”. Further researches on the RNAs' miniature biochemical activities are needed, or a through environmental report for determining what sorts of RNAs thrive with the environmental determinators in proliferated and/or heavily polluted regions. Collective spatial trafficking only traces the social contacts of the population, but not the detailed epidemiological traces. Therefore, the utmost referential method's economic wastes further impact the real economy from social and economic mobility issues. Moreover, collective PCR tests increase the probabilities in contagious contact activities and residential lockdowns do not take waterborne capacities into consideration, especially sewage pipelines.

In areas where proliferation and electronic warfares are not the issues, spatial models of climate change and even cosmic changes may be beneficial for long-term environmental anticipations [39], such as a preliminary proton decay theoretical hypothesis [27]. Changes in environmental plasmas can directly exert statistical DNA damage to the individuals, and RNA [in]activities in the environmental determinators. A cosmological projection is that the accumulative effects for environmental factors can further increase the statistical weighs in probabilities for DNA damages in humans and mutations in human biochemistry and molecular pathological epidemiology. Any methods of such modeling do not require human trafficking. For the complexities of environmental determinators in local and regional settings, spatial statistics can never replace the localities of clinical trials, not accounting for the individual histories in environmental exposures and physiological developments. This means that in the vaccine research and production chains in the supply side, environmental factors must be accounted for with the globalized production and finance systems. From the functional analysis, the current “outpatient” spatial trafficking is evidenced to be non-medical purposed, and the purpose analysis followed a psychopathological trail [13,21]. Note exchanges with a professional lawyer took place on WeChat friend zone, on “who do not want to be infected the most by the SARS-CoV-2 with the power to exclude all other threats?”, explaining the heavy financial incentives indoctrinated on the quarantine measures [21].

### **Accumulated Unpunished Crimes**

Nonproliferation is the ethical mandate in the negative duty for the duty-bearers in not transgressing the people's right to health, while arms control prevents further deteriorations in human rights transgressions, and decreases the major sources' impact on climate change. In order to exercise positive duties on the right to health, disarmament will still be a necessity for the maintenance costs in public health with nuclear and chemical weaponry, especially considering the RNA mutation capacities. Besides impacts to public health and human rights, electronic warfare catalyzes climate change by mass release of electrolytes to military and industrial airborne pollution. Pollutants travel with alkaline in proliferated



areas, furthering airborne disease dispersion capacities along with particulate matters, yet economic compartmentalization and political judicialization restrict people's freedom and ability to move [40]. With the power greed behind the contract breaking of necessary negative duty, the bottom-lines ought not to be trespassed further.

The proliferation in PRC started with Mao Zedong's militarism in collusion with Stalin [41,42], and Yuan, Longping's research in crops were used by Mao's propaganda in reserving power illusions over the public, after the Great Famine. The accumulated proliferation factors have already contributed to regional virological uncertainties with the systematic crimes not being accounted for, and from 2010 when I started my research into proliferation till date, the crimes have only worsened instead of otherwise. The pattern of crimes is consistent with the so-called security laws that try to justify the foundation of the CPC's power over mainland China, where the original criminal's portrait hangs on the wall of Tian'anmen Square. The PRC's constitutional structure CPC declares is structurally militarism no different from the imperial Japan they diplomatically accuse of in transferring the public's consciousness and conscience to their nationalism propagandas. Albeit Omicron offered an opportunity for herd immunity responses, environmental elements such as proliferation have not been accounted for in the decisions with high risks for viral RNA mutation. With this regard, investment for *bona fide* long-term public health benefits of the population in mainland China conforms to the global public and public health interests.

However, the continued aggressions on Hong Kong (SAR)'s judicial independence mean that the PRC power have no intention or purpose in responding to the pandemic, and aggression is the only way to defend against their crimes, just as what Putin does with Ukraine War [43]. Since the integrated hospital system data are not contributed to the health professionals with the National Health Commission of the PRC [13,21] nor has the latter reported authentic data concerning SARS-CoV-2, its only contributions are evidenced to be authoritarian and autocratic control [10,11]. In this regard, even with the quarantine mandate removals, the preconditions for the hospital system in PRC in complying with the Declaration of Tokyo still have not been met with its militarization of space, underlying the human trafficking systems. Furthermore, the militarism demands on privileged resources in the pandemic responses have only worsened the equity in the population's autonomous health selfcare and bottom-up mutual care in public health [21].

## **Factors of Mental & Psychological Health**

*Post facto* to emergent vaccine requisitioning that violated the Nuremberg Code, the categorization of the code's martial and/or civilian applicability is up for debate [44], and its multilateral applicability is essential. Antibody generation has been proven effective in vaccination [45], seemingly makes emergent vaccine requisition justified *ex post facto*. However, the NIH's linkage to the Wuhan virus lab still does not excuse the apparent vaccination caused injuries and deaths [46]. Moreover, the effective components in all current SARS-CoV-2 anti-virus pharmaceutical treatments all derive from HIV treatment pharmacies. This means that, potentially and highly probably, vaccination may only accomplice with SARS-CoV-2 intrusions to humans other than helping with protective measures. If the latter were true, knowingly and/or unknowingly, a mass crime has been conducted. With all the methods of vaccine production, mRNA method can only cause the greatest harms. This is contributed by the PRC's willingly hiding of SARS-CoV-2 information, and the multilateral acknowledgments on the regime and its authorities. If there were Nuremberg Code in place, the genetic sequencing and DNA loads in vaccination and genetic engineering would have been further studied before human trials, both on generalizable and non-generalizable accounts of researches, and the latter would have been more focused on regionally specific settings. For the unknowingly conducted crime with vaccine mandates such as in the case of Fauci, the key element on the crime against humanity still exist with the CPC leaderships of the PRC with the politicization of SARS-CoV-2 and negative effects proliferated to the global realm [21]. With the positive presumption of Fauci's humanity, his depth of knowledge on the Wuhan virus lab's operations and research activities may limit his conduct to the questions on the Nuremberg Code and administrative oversight, conforming to the presumption of innocence principle. In the genetic sequencing biases, cautions must be exercised with the hTERT and RT-LAMP methods in biochemical and biomedical engineering for the concerns in developmental effects in genetic engineering and treatments [21].

The public awakening on the SARS-CoV-2 pandemic politicization is a positive mass psychological recovery, leading to the White Paper Movements in counteracting political stigmas. The positive signs of the Chinese public in mental & psychological health improvements assist with the bottom-up approaches with the contributed CPC-PRC power assertions in the United Nations system from an absolute power's psychological processes in ordering actions and making decisions. Therefore, differentiating legitimacy of regimes in the United Nations Security Council has become a paramount quality for the democratic countries' leaders elected from the bottom up, while being able to keep an eye on the humanitarian necessities in those regions either in the Security Council or in the General Assembly. PRC's systematic harassment on White Paper Movement participants have been reported on Twitter, with a dozen students lost contact with their usual activities. Meanwhile, in He'nan, it has been reported that many residents have not been able to withdraw from the bank for medical emergencies with SARS-CoV-2 treatments, furthering the consequences from PRC's macromoney disproportional to its industrial structure (see World Bank Data 2014-2017).

## RESULTS

The PRC governmental statistics of SARS-CoV-2 are human trafficking statistics and not outpatient statistics. The "realtime" statistics exacerbate the SARS-CoV-2 pandemic situations, and have no pragmatic values to epidemiological research nor guidance for in-hospital rates. In-patient backtracking from such systems is not statistically valid for international nor global epidemiological communications. Such exacerbations again, after the initial concealment and suppression on truth revelation [4], have disrupted the global pandemic corporations and harmed the global community's right to health with decision mechanism. The collapse on the institutional determinants of health started at, if not already before with accumulative impacts, the initial outbreak of SARS-CoV-2 regionally and globally by the politically postponed issuance on the global health emergency in the WHO, and the lasting impacts remain even today with the vaccines and quarantine measurements. Scientific methods in PRC regions need to put the environmental derogation factors at the front of the public health researches regardless of the SARS-CoV-2 existence. Such researches may correct the errors in: 1) pharmaceutical productions; 2) fundamental assumptions in public health research regionally; 3) accumulative effects on other virological infections; 4) nutritional and developmental factors in human physiology and biochemistry in public health; 5) recovery for the medicare professionals' ethical standards suppressed by the mass psychological impacts; and 6) predictabilities for future preparedness.

Runs on medical resources in mainland China have been contributed by the derogating environmental factors mostly contributed to autocracy-purposed productions. The accidents from the quarantine measurements and suppressions may have further contribution to the death rates to the PRC population, and the collective hospitalization arrangements contribute to the runs on medical resources, along with resource and information monopolization with privileged access. Public mental and psychological health under the biosecurity concerns and mass psychological and / or actual torture has been improving, therefore, partially revealed the data willfully hidden away and supplemented the necessary information for scientific research with empirical methods. The financial incentives behind the crime against humanity are necessary for further investigations, and military interventions and peacekeeping are necessary and paramount in preventing further violence and derogation to global biosecurity. Clinical data from PRC may have less referential values to regions without proliferation and severe pollution, however, Wuhan virus lab's real research data may have. Still, clinical phenomena with other references led to my inference on the super-virus mutation from Beijing for altering purposes [47]. The institutional determinants of health have made mainland China unsuitable for medical production in global supply chains and further cautions must be exercised on the regime's exploitation of the natural environment, such as the South China Sea for its geopolitical and energy resource purposes, including raw materials such as methane clathrate for chemically compounded rocket propulsion fuels.

Natural epistemology is essential for the biotechnological developments with the applied sciences in telomeres and telomerase. The possible honest mistake under incomplete information has violated the Nuremberg Codes, urged by good intention. This further proves that the Nuremberg Codes are absolutely essential and noncontroversial. Its implementation needs multilateral determination and enforceability, just as the 1948 Geneva Conventions. The research falsifies the sovereignty claims of the CPC over the

mainland China territory, and its effects on the SARS-CoV-2 related crimes need further determinations on the mental & psychological health of the responsible persons. For the perpetrators in mainland China, unless independent judiciary can be established, or an international *trial in absentia* can be opened, the spirit of justice may evade realities again just as the founder of the PRC Mao Zedong. The utilitarian principle can be used reversely with the examples of the CPC-PRC impact on globalization and the liberal international institutions.

## CONCLUSIONS

The empirical studies of Will's [48] corroborated with the theoretical analysis on the environmental carriers of SARS-CoV-2. With the sewage pipelines and proliferation, SARS-CoV-2's preservation and mutation risks are detrimental in mainland China. However, the global data sharing mechanism categorized SARS-CoV-2 into the Global Influenza Surveillance & Response System (GISAI) with only the clinical symptoms instead of viral characteristics. It is currently not studied if immune deficiency for infected and/or vaccinated people happen in the long term, but the mRNA vaccination method's impacts suggest highly likely [46]. The potentially disastrous results further prove the absolute necessities of the Nuremberg Codes in medical and medical science ethics, and administrative oversight, if no militarily commanded vaccine mandates were present, is the least crime that has been conducted worldwide. For the case of PRC, crime against humanity is thus certain with the many-faceted dimensions of crimes across sectors, scientific disciplines, and, as Xi Jinping said himself, "all-encompassing".

The SARS-CoV-2's effective viral treatment will compete with and run the medical resources of HIV patients. During the 2004 SARS outbreak started in mainland China, my medical doctor aunt prescribed me with Thymosin to enhance the immune system and this can be one of the treatments effective that doesn't run the medical resources with HIV treatments. With the widespread and vaccination mandates' impact on the global society, pharmaceutical solutions for immune system impairments will need more funding and mass-produceable products for supplies. It is currently not clear how severely SARS-CoV-2 attacks the immune system, especially compared to HIV, but its transmission is more detrimental than HIV. The adverse inflammation symptoms do not support vaccinating the elderly nor the young, and either systematic corruption or irresponsible corporate conducts have been behind the phenomena, or a complicated combination of both with widespread ideological disinformation.

Theories on Wuhan Institute of Virology lab leak is not implausible [49] and the timeline between 2004 SARS and 2019 SARS-CoV-2 pandemic is critical in PRC's biological research activities. This means potentially, another 1948 Geneva Conventions clause has been transgressed by the PRC apart from the other empirical evidences [26,12]. The accumulated evidence indicates that the global breaches on the Nuremberg Codes could have been caused by PRC's power political disinformation and the source of the instigated crimes is more paramount than the phenomenological instigated crimes that correspond with the banality of evil. The lives lost due to SARS-CoV-2 have already surpassed the lives lost in the World War II and the pandemic evidences that scientific and industrial moral derogation with the psychopathological power conducts [18] can have more severe consequences to humanity than an actual hot war and/or World War.

## REFERENCES

- [1] World Health Organization [Internet]. Determinants of health; [updated 2017 Feb 3; cited 2022 Nov 30]. Available from: <https://www.who.int/news-room/questions-and-answers/item/determinants-of-health>
- [2] Pablo G. Humanist and Political Perspectives on Human Rights. *Polit Theory*. 2011 Aug;39(4):439–467. Available from: <http://www.jstor.org/stable/23036097>
- [3] Ben H., Hua G., Peng Z., and Zheng-Li S. Characteristics of SARS-CoV-2 and COVID-19. *Nat Rev Microbiol*. 2020 Oct;19:141–154. Available from: <https://doi.org/10.1038/s41579-020-00459-7>
- [4] Yang I. P. Epistemological Extrapolation and Individually Targetable Mass Surveillance — The Issues of Democratic Formation and Knowledge Production by Dictatorial Controls. *Int J Innov Sci Res Technol*. 2022 Apr;7(4):72-84. Available from: <https://doi.org/10.5281/zenodo.6464858>
- [5] Richard U. *et al*. Defeat the Mandates in D.C.: An American Homecoming [web video]. USA: The High Wire; 2022 [cited 2022 Nov 30]. Available from: <https://thehighwire.com/videos/defeat-the-mandates-in-d-c-an-american-homecoming/>
- [6] United Nations. China: Journalist jailed for COVID reporting seriously ill, must be released – UN experts [Internet]. United Nations Human Rights Office of the High Commissioner; 2021 Nov 22 [cited 2023 Jan 1]. Available from: <https://www.ohchr.org/en/press-releases/2021/11/china-journalist-jailed-covid-reporting-seriously-ill-must-be-released-un>
- [7] Andrew K. China Attacks WHO Advisory Member For Highlighting Alleged Errors In COVID Origins Report [Internet]. *Daily Caller*; 2021 Apr 08 [cited 2023 Jan 1]. Available from: <https://dailycaller.com/2021/04/08/china-attacks-jamie-metzl-open-letter/>
- [8] Feng M. Director-General of the WHO Dr. Tedros Adhanom Ghebreyesus Demands Beijing in Providing Authentic Epidemic Data [Internet]. *Voice of America*; 2022 Dec 30 [cited 2023 Jan 1]. Available from: <https://www.voachinese.com/a/world-health-organization-needs-more-information-on-china-covid-situation-20221230/6897850.html>
- [9] Li G. WHO Repeating on PRC Sharing Epidemic Data so that Other Countries can Effectively Respond [Internet]. *RFI*; 2022 Dec 31 [cited 2023 Jan 1]. Available from: <https://www.rfi.fr/cn/%E5%9B%B%E9%99%85/20221231-%E4%B8%96%E5%8D%AB%E7%BB%84%E7%BB%87%E5%86%8D%E5%90%81%E4%B8%AD%E5%9B%BD%E5%88%86%E4%BA%AB%E7%96%AB%E6%83%85%E6%95%B0%E6%8D%A%E4%BB%A5%E4%BE%BF%E5%85%B6%E4%BB%96%E5%9B%BD%E5%AE%B6%E6%9C%89%E6%95%88%E5%BA%94%E5%AF%B9>
- [10] Biao T. Commentary | Teng, Biao: 民主国家必须遏制中国的种族灭绝和“防疫极权主义”——在美国国会中国委员会听证会上的发言（上） [Internet]. *Radio Free Asia*; 2022 Dec 29 [cited 2023 Jan 1]. Available from: <https://www.rfa.org/mandarin/pinglun/tengbiao/tb-12292022172247.html>
- [11] Biao T. Commentary | Teng, Biao: 民主国家必须遏制中国的种族灭绝和“防疫极权主义”——在美国国会中国委员会听证会上的发言（下） [Internet]. *Radio Free Asia*; 2022 Dec 29 [cited 2023 Jan 1]. Available from: <https://www.rfa.org/mandarin/pinglun/tengbiao/tb2-12292022173313.html>
- [12] Yang I. P. An Evidence-driven Research to the Transgressions of Geneva Conventions by the Communist Party of China Led Autocratic Regime. *Int J Sci Eng Res*. 2022 Oct;13(10):249-266. Available from: [https://www.ijser.org/onlineResearchPaperViewer.aspx?An\\_Evidence\\_driven\\_Research\\_to\\_the\\_Transgressions\\_of\\_Geneva\\_Conventions\\_by\\_the\\_Communist\\_Party\\_of\\_China\\_Led\\_Autocratic\\_Regime.pdf](https://www.ijser.org/onlineResearchPaperViewer.aspx?An_Evidence_driven_Research_to_the_Transgressions_of_Geneva_Conventions_by_the_Communist_Party_of_China_Led_Autocratic_Regime.pdf)
- [13] Yang I. P. The Hostile Merger Strategies of CPC through Government Subsidies: Evidence Chain Cover-up Operations in the Costs of Justice. *Soc Sci Humanit Open* [Internet]. Submitted for publication 2022 Oct;SSHO-D-22-01436. Available from: <https://dx.doi.org/10.2139/ssrn.4249436>
- [14] Yang I. P. The Post-genocide Paradoxes of Peace with the Aging of Criminals — Phenomenological Studies on the Genocides of PRC. *Small Wars J*. 2022 Dec 14 [cited 2023 Jan 1]; submitted for publication.

- [15] R. M. Neuro-Cognitive Warfare: Inflicting Strategic Impact via Non-Kinetic Threat. *Small Wars J* [Internet]. 2022 Sep 16 [cited 2022 Nov 30]. Available from: <https://smallwarsjournal.com/jrnl/art/neuro-cognitive-warfare-inflicting-strategic-impact-non-kinetic-threat>
- [16] John E. P. The psychological implications of concealing a stigma: A cognitive-affective-behavioral model. *Psychol Bull.* 2007;133(2):328–345. Available from: <https://doi.org/10.1037/0033-2909.133.2.328>
- [17] John E. P., S. L. W., K. B., S. J., E. M. M., and S. R. C. Brief online interventions for LGBTQ young adult mental and behavioral health: A randomized controlled trial in a high-stigma, low-resource context. *J Consult Clin Psychol.* 2020;88(5):429-444. Available from: <https://doi.org/10.1037/ccp0000497>
- [18] Yang I. P. Making of Political Symbol Sustainment Efficacy — Organized Behaviors in Torture Psychopathology. *Psychoanal. Psychol.* 2022 Dec 4; submitted for publication. Preprint available from: <https://doi.org/10.31234/osf.io/zv8wf>
- [19] Daniella de B. G. There is no graphene oxide in the Covid-19 vaccines [Internet]. *Full Fact*; 2021 Aug 4 [cited 2023 Jan 1]. Available from: <https://fullfact.org/health/graphene-oxide-covid-vaccines/>
- [20] Paul D. T. Fact Check True! Yes, Fauci Funded Research in Wuhan and Lied to Congress [Internet]. *The DisInformation Chronicle*; 2022 Dec 20 [cited 2023 Jan 1]. Available from: <https://disinformationchronicle.substack.com/p/fact-check-true-yes-fauci-funded>
- [21] Yang I. P. Public Health Equity in Information Asymmetry — Phenomenological Studies upon SARS-CoV-2 Super-virus Mutation. *Int. J. Clin. Med. Educ. Res.* 2022 Dec 28 [cited 2023 Jan 1]; submitted for publication. Archive available from: <https://mpira.ub.uni-muenchen.de/115806/>
- [22] Yang I. P. Correlating Nuclear Sciences to Biochemistry — Mini-review on the Environmental Physiological Impact of Electronic Warfare on Public Health. *J Clin Chem.* 2022 Nov 15;1(2):1-5. Available from: <https://clinicsearchonline.org/article/correlating-nuclear-sciences-to-biochemistry---mini-review-on-the-environmental-physiological-impact-of-electronic-warfare-on-public-health>
- [23] Yang I. P. Letter to the Editor: Jeopardies in Human Security and Politicization of COVID-19. *Ethics Med. Public Health*; 2022 Nov 30 [cited 2023 Jan 1]; under review.
- [24] Xinsheng L. Former Judge of Beijing High Court: “Big White” Broke the Law, and the Organizers Should also Be Held Accountable [Internet]. *Beijing (PRC): Financial 11.* 2022 Nov 26 [cited 2022 Nov 30]. Available from: <https://mp.weixin.qq.com/s/oe-R1BIPd7BNYKA8FtNg3w>
- [25] Yanting M. 人大6释香港法：国安案聘海外律师须先获特首批准 国安委可推翻法院裁决 否认凌驾法院 [Internet]. *RFI*; 2022 Dec 30 [cited 2023 Jan 1]. Available from: <https://www.rfi.fr/cn/%E6%B8%AF%E6%BE%B3%E5%8F%B0/20221230-%E4%BA%BA%E5%A4%A7%E9%87%8A%E9%A6%99%E6%B8%AF%E6%B3%95-%E5%9B%BD%E5%AE%89%E6%A1%88%E8%81%98%E6%B5%B7%E5%A4%96%E5%BE%8B%E5%B8%88%E9%A1%BB%E5%85%88%E8%8E%B7%E7%89%B9%E9%A6%96%E6%89%B9%E5%9B%BD%E5%AE%89%E5%A7%94%E5%8F%AF%E6%8E%A8%E7%BF%BB%E6%B3%95%E9%99%A2%E9%99%A2%E8%A3%81%E5%86%B3-%E5%90%A6%E8%AE%A4%E5%87%8C%E9%A9%BE%E6%B3%95%E9%99%A2>
- [26] Yang I. P. The Lenses of Quantum Physics on Earth to the Cosmos: From the Humanities to the Apocalyptic Inevitability. *Moldova, Europe: Eliva Press*; 2022.
- [27] Yang I. P. Bioinformatic Entropy in Cosmoconsciousness [Internet]. *Open Science Framework*; 2022 Nov 22. Available from: <https://doi.org/10.17605/OSF.IO/KP53U>
- [28] Yang I. P. Targeted Human Trafficking — The Wars between Proxy and Surrogated Economy. *Int J Sci Eng Res.* 2022 Jul;13(7):398–409. Available from: <https://doi.org/10.14299/ijser.2022.07.07>
- [29] Yi N. Ning Yi: The 6-month Data “Does Not Support” Existence of Medical Resource Runs and “Does Not Support” Excess Death Occurrences, Hope to Return to Normalcy ASAP. *PRC: WeChat, Dr. Ning Yi* [Internet]. 2022 Nov 26 [cited 2022 Nov 29]. [https://mp.weixin.qq.com/s/Qa1\\_ju1PBAUUMwaVT1n5eQ](https://mp.weixin.qq.com/s/Qa1_ju1PBAUUMwaVT1n5eQ)
- [30] Yang I. P. Catastrophic Public Awakening in PRC upon Countless non-COVID-19 Deaths. *Zenodo* [Internet]. 2022 [cited 2022 Nov 30]. Available from: <https://doi.org/10.5281/zenodo.7382529>

- [31] World Health Organization [Internet]. Update on Omicron; [updated 2021 Nov 28; cited 2022 Nov 30]. Available from: <https://www.who.int/news/item/28-11-2021-update-on-omicron>
- [32] UNICEF [Internet]. What we know about the Omicron variant. 2022 Aug 8 [cited 2022 Nov 30]. Available from: <https://www.unicef.org/coronavirus/what-we-know-about-omicron-variant>
- [33] Yang I. P. Technical Analysis on the Cyber Organizational Criminology of Dictatorial Military Conducts — Experience from Human Trafficking and Coercions by Military Cyber Aggressions. *Int J Secur Priv Trust Manag.* 2022;11(3):1-19. Available from: <https://doi.org/10.5121/ijstpm.2022.11301>
- [34] Chiara P., Ivelina Z., Diego G., Petko C., Mohammad R. M., Leonardo G., Rodney D. L. S., and Holger D. H/D Isotope Effects Reveal Factors Controlling Catalytic Activity in Co-Based Oxides for Water Oxidation. *J Am Chem Soc.* 2019 Jan 16;141(7):2938–2948. Available from: <https://doi.org/10.1021/jacs.8b10002>
- [35] MuseEdu [Internet]. Knowing Deeper into COVID-19, Your Values Can Be Reverted; 2022 Feb 15 [cited 2022 Nov 30]. Available from: <https://mp.weixin.qq.com/s/IV2GpWEUwkfhwm-K9A1gQ>
- [36] Yang I. P. Mass Surveillance, Behavioural Control, and Psychological Coercion: The Moral Ethical Risks in Commercial Devices. In: David C. W., Dhinaharan N., editors. *Computer Science and Information Technology* [Internet]. Chennai (India): AIRCC Publishing Corporation; 2022 [cited 2022 Nov 30]. 151-168. Available from: <https://doi.org/10.5121/csit.2022.121313>
- [37] Beijing Headlines [Internet]. PRC: Netease News; 2022 Nov 27. Qinghua University Returning to Hometown Special Lines Have Been Opened [cited 2022 Nov 30]. Available from: <https://c.m.163.com/news/a/HN741MUS0001899O.html>
- [38] Cyber Space Administration of China. Xi Jinping: Have to Welcome, Seriously Study, and Absorb Good-Intentioned Criticisms Online [Internet]. PRC: Cyber Space Administration of China; 2016 [cited 2022 Nov 30]. Available from: [https://mp.weixin.qq.com/s/qR9Ytb-upBQCIN8rFuZK\\_Q](https://mp.weixin.qq.com/s/qR9Ytb-upBQCIN8rFuZK_Q)
- [39] Yang I. P. Physical Signals and Their Thermonuclear Astrochemical Potentials — A Review on Outer Space Technologies\*. *Int J Innov Sci Res Technol.* 2022 May;7(5):669–674. Available from: <https://doi.org/10.5281/zenodo.6618334>
- [40] Kai. 44-year-old He'nan Courier Died in Beijing [Internet]. WeChat; 2022 Nov 17 [cited 2022 Nov 30]. Available from: [https://mp.weixin.qq.com/s/48PUMly4MrSpSf\\_pQpHXXw](https://mp.weixin.qq.com/s/48PUMly4MrSpSf_pQpHXXw)
- [41] Jonathan D. S. *The Search for Modern China*. New York, USA: W. W. Norton & Company; 1991.
- [42] Yang I. P. The Unnumbered Names of Genocides in PRC – Bodily Memories in Chinese Performance Art. *Political Geogr.* 2022 Dec 18 [cited 2023 Jan 1]; submitted for publication.
- [43] Yurij H. Why Ukraine Won't Quit. *Small Wars J.* 2022 Nov 26 [cited 2023 Jan 1]. Available from: <https://smallwarsjournal.com/index.php/jrnl/art/why-ukraine-wont-quit>
- [44] Ravindra B. G. The Nuremberg Code – A critique. *Perspect Clin Res.* 2011 Apr-Jun; 2(2): 72–76. Available from: <https://doi.org/10.4103%2F2229-3485.80371>
- [45] Pascal I., Juliane G., Katharina K., *et al.* Class switch towards non-inflammatory, spike-specific IgG4 antibodies after repeated SARS-CoV-2 mRNA vaccination. *Sience Immunol.* 2022 Dec 22; eade2798. Available from: <https://doi.org/10.1126/sciimmunol.ade2798>
- [46] Richard U. *et al.* Defeat the Mandates in D.C.: An American Homecoming [web video]. USA: The High Wire; 2022 [cited 2022 Nov 30]. Available from: <https://thehighwire.com/videos/defeat-the-mandates-in-d-c-an-american-homecoming/>
- [47] Yang I. P. Catastrophe of Unitary Command Revealed in SARS-CoV-2 — Potential Super-virus Mutation from Beijing. *Natl. Acad. Sci. Lett.* 2022 Dec 25; submitted for publication.
- [48] Will J. The Evidence COVID-19 Was Spreading Silently Around the World in Late 2019 [Internet]. *The Daily Sceptic*; 2022 Dec 30 [cited 2023 Jan 2]. Available from: <https://dailysceptic.org/2022/12/30/the-evidence-covid-19-was-spreading-silently-around-the-world-in-late-2019/>
- [49] Lex F. Jamie Metzl: Lab Leak Theory | Lex Fridman Podcast #247. Youtube [Internet]; 2021 Dec 9 [cited 2023 Jan 2]. Available from: <https://youtu.be/K78jqx9fx2I>